

```

1A REM#M1:1000:CP#
20 REM#FOR OSF CIP #
30 REM# 69 010' #
100 UL=53711
110 LL=UL+32:UR=UL+1:LR=UL+33
120 DIMBA(8),EA(8),ST(8),IN(8)
130 DATA1,32,-32,1,-1,-32,32,-
1
140 DATA32,1,1,-32,-32,-1,-1,3
2
150 FORI=1TO8:READST(I):NEXT
160 FORI=1TO8:READIN(I):NEXT
165 FORI=1TO8:PRINT:NEXT
170 GOTO1000
200 DA(1)=LR:DA(2)=LR:DA(3)=UR
:DA(4)=UR
210 DA(5)=UL:DA(6)=UL:DA(7)=LL
:DA(8)=LL
220 FORI=1TO8:EA(I)=DA(I):NEXT
225 FORI=1TO8:PRINT:NEXT
230 FORI=1TO11
240 FORJ=1TO1
250 IFJ<11THEN260
255 M2=INT(RND*(I+7*V))40
260 GOTO270
265 M5=INT(RND*(I+7*V))40
270 FORK=1TO8:FORL=2BA(K),1(M3+
300 BA(K)=BA(K)+ST(K):NEXTK
310 NEXTJ
320 FORL=1TO8:EA(L)=EA(L)+IN(L)
330 BA(L)=EA(L):NEXTL
340 NEXTI
350 FORI=1TO8:UR=UR+
360 GOTO280
370 DIMM(16,4)
380 FORJ=1TO264
390 READMI(I):NEXT
400 GOTO280
410 DATA2,3,5,2,2,3,3,2
420 DATA6,22,22,20,20,18,10
43
440 DATA3,2,2,5,3,2,2,3
450 DATA15,20,16,18,22,16,20,
46
470 DATA20,10,10,16,16,22,22,
48
490 DATA22,16,20,22,18,20,16,
50

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2060 DATA161,161,161,161,161,1
61,161,161
2070 DATA187,187,187,187,187,1
87,187,187
2080 DATA188,188,188,188,188,1
88,188,188
2090 DATA219,219,219,219,219,2
19,219,219
2100 DATA226,226,226,226,226,2
26,226,226
2110 DATA232,232,232,232,232,2
32,232,232
2120 DATA233,233,233,233,233,2
33,233,233
2130 DATA17,21,23,19,21,17,19,
23
2140 DATA19,19,17,17,23,23,21,
21
2150 DATA21,17,19,23,17,21,23,
19
2160 DATA23,23,21,21,19,19,17,
17
2170 DATA131,140,140,132,132,1
39,139,131
2180 DATA132,139,139,131,131,1
40,140,132
2190 DATA139,132,131,139,140,1
31,132,140
2200 DATA140,131,132,140,139,1
32,131,139
2210 DATA175,175,178,178,176,1
76,177,177
2220 DATA177,178,175,176,178,1
77,176,175
2230 DATA176,176,177,177,175,1
75,178,178
2240 DATA178,177,176,175,177,1
78,175,176
2250 DATA169,169,170,170,169,1
69,170,170
2260 DATA170,170,169,169,170,1
70,169,169
2270 DATA189,189,190,190,189,1
89,190,190
2280 DATA190,190,189,189,190,1
90,189,189
2290 DATA191,194,194,193,193,1
92,192,191
2300 DATA192,193,191,192,194,1
91,193,194
2310 DATA193,192,192,191,191,1
94,194,193
2320 DATA194,191,193,194,192,1
93,191,192
OK

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